

Crewmates....

Crewmate

There are **2 Impostors** among us



There are Impostors among us....
and it is up to YOU
to figure out who it is!

Before starting the test, make sure you and your partner use the buddy system to stay safe from the Impostors and are ready to begin!

Once both of you are ready, click the start button and enter the cafeteria where everyone else is gathered and waiting for you to come help solve the mystery!

You can choose to be any of these colors if you'd like to play along!



Red



Black



Orange



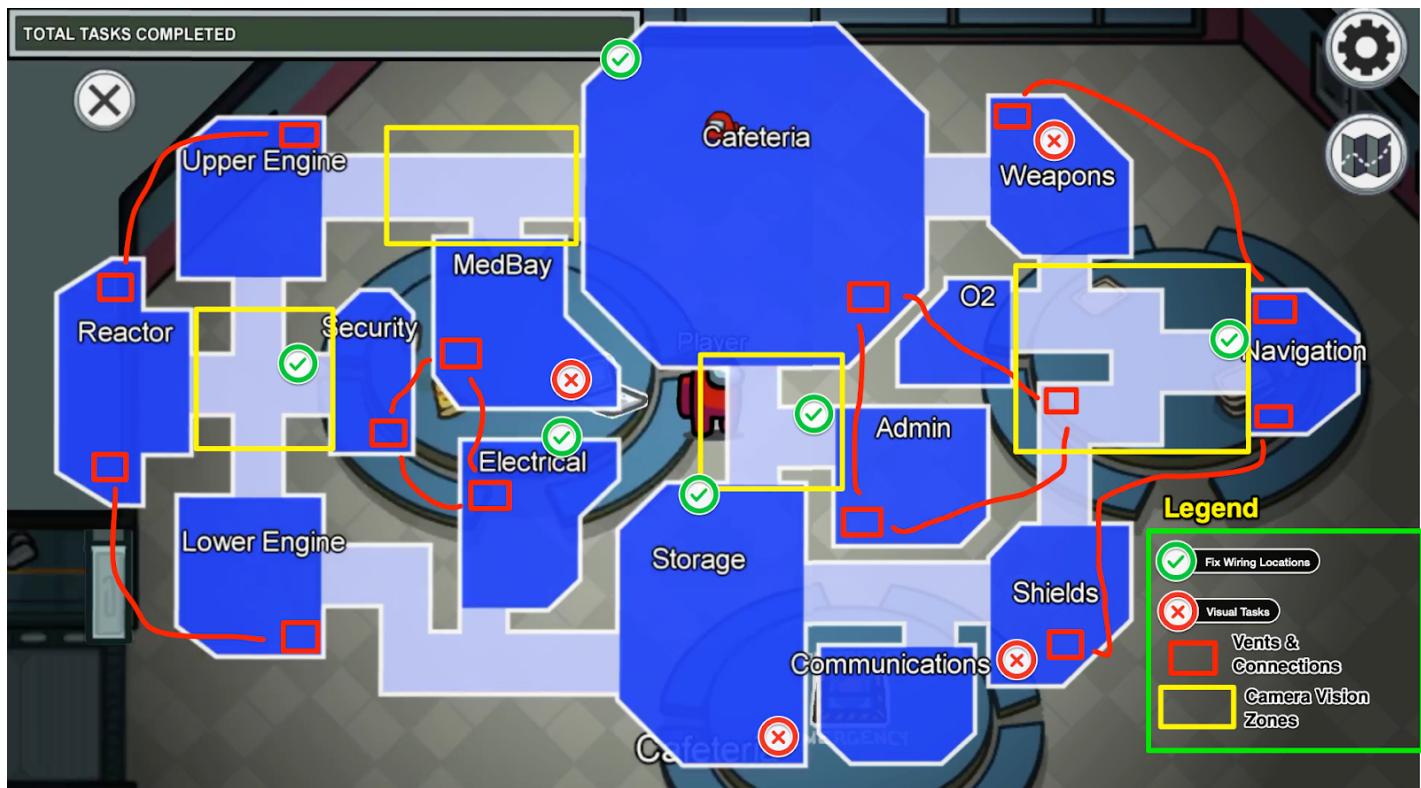
Purple



Brown



White



Welcome to the Cafeteria!

An Emergency Meeting has been called after Pink and Yellow's bodies have been found.

Pink and Yellow were found in Admin. It seemed as if they were using the buddy system, to keep each other safe while doing tasks. Pink was swiping the card while Yellow kept watch.

Victims (relevant info included only)

Blood Type

Pink - B+

Yellow - AB-

Suspects

Green - is a builder, is an amateur baker who uses plastic wrap to give his friends food, has a wool sweater.

Blood Type: AB+

Cyan - uses lots of glass cups and bowls to store the baked goods he likes to make, has a pet bat, wears a lot of cotton and polyester shirts.

Blood Type: O-

Blue - loves to grow plants, wears lots of silk, but is clumsy and sprains their ankle a lot, listens to a lot of music on CDs.

Blood Type: O+

Lime - is lactose intolerant but loves ice cream and takes diet supplements to stay healthy, works for the government and administers the lethal injection, wears lots of spandex.

Blood Type: A-

All of the following evidence was found at the crime scene.

Compounds

Name	H ₂ O	pH	Conductivity	HCl	NaOH
A	Yes	10	Yes	fizz	nr
B	No (grey)	8.5	Yes	fizz	nr
C	Yes	5.5	Yes	nr	nr
D	Yes	6	Yes	nr	nr
E	Yes	7	No	nr	quick
F	Yes	6	Yes	nr	slowly
G	No (grey)	7.7	Yes	nr	nr
H	Yes	8	Yes	fizz	quick

Polymers

Vegetable Oil - 0.915	46% Isopropanol - 0.950	Distilled Water - 1.00	10% NaCl - 1.070	25% NaCl - 1.190	Saturate d NaCl - 1.250
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Polymer #1

Sinks	Floats	Floats	Floats	Floats	Floats
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Polymer #2

Sinks	Sinks	Sinks	Floats	Floats	Floats
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Fibers

Type	Looks	Approaching Flame	In Flame	Removed From Flame	Odor/Smoke	Ash
A	Irregular	Shrinks from flame, smolders, hard to ignite, curls away	Burns slowly, sputters, does not melt	Self-extinguishing	Little/no smoke. Burning hair/charred meat. Less strong as wool	Round, shiny, hollow bead, dark, easily crushed. Ash is dark, gritty, fine powder
B	Uniform	Fuses, does not shrink away	Melts and burns	Continues to melt/burn	Sharp, bitter chemical smell	Soft, sticky, gummy. Soft black ash
C	Resembles hair Irregular	Shrinks from flame, hard to ignite, smolders/ chars, sizzles + curls away	Burns slowly, sizzles + curls up, does not melt, yellow	May self-extinguish	Burning hair/feathers. Dark smoke	Irregular Bead: brittle, dark, easily crushed Ash: dark, gritty, fine powder
D	Twisted Irregular	Scorches/Chars	Burns very quickly, yellow flame	Continue to burn	Burning paper. Wispy grey smoke when blown out "Two burns"	Soft grey ash, at most 25% original volume, disintegrates on touch
E	long, uniform	Fuses, shrinks from flame	melts/burns quickly. Sputtering, reddish	Burns slowly May self-extinguish	Chemical, slightly sweet. Hazardous black smoke	Round, hard dark bead, won't crush, continues to burn. Acts like a liquid at first No ash.

Hair

#1



This is an image of the glass found broken near the bodies.

Fiber C was found snagged in the glass.



These were the kinds of bloodstains found at the crime scene.

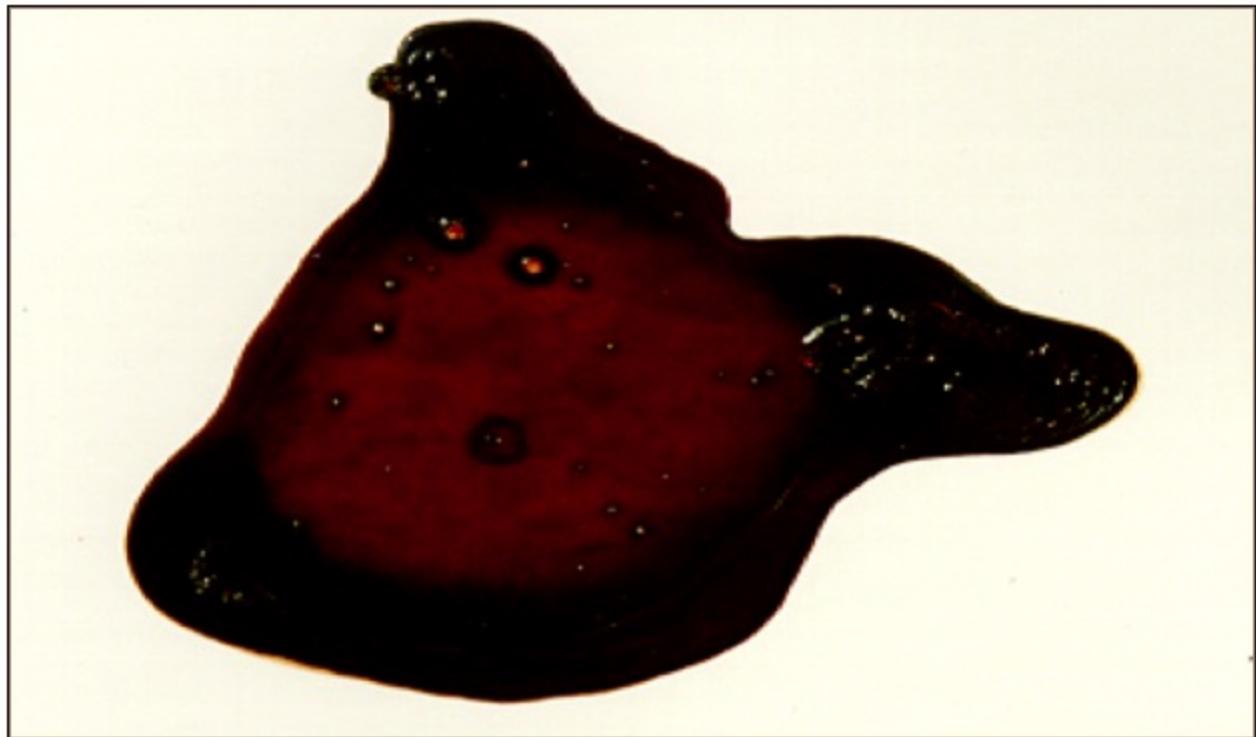
#1



#2



#3



Results of Blood found at Crime Scene (Location indicated by #, so #1 is the results of the blood from bloodstain #1)

ANTI-A ANTI-B ANTI-D CONTROL

#1



#2



#3

